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## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

	Augustus K. Uht, L	David Morano, David	l Kaeli	
For (title):		O TRANSPARENT : ONTROL FLOW PI		CONVERSION OF
Type of App Utility Desig	ý			
Small Entity				
This applicat	Divisional Continuation	Application (CPA) urt (CIP),	nder 37 C.F.R	
	ERIAL NUMBER	FILING D.	ATE	•
	on-U.S. Application	Under 35 U.S.C. §	3119(a)-(d)	C. II

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

is(are) attached; will follow.

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on April 19, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL749838774US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231.

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This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/198,300	April 19, 2000

6.	Papers Enclosed Which Are Required For Filing Date Under 37 C	C.F.R. §1.53			
16	Pages of Specification, including claims and abstract				
5	Sheets of Drawing				
1	Coversheet				
7.	Additional Papers Enclosed  Declaration and Power of Attorney Preliminary Amendment Information Disclosure Statement (37 CFR 1.98), Form PTO-each cited reference Assignment and Form PTO-1595 Declaration of Biological Deposit Submission of "Sequence Listing" computer readable copy pertaining thereto for biotechnology invention containing nucleacid sequences.  Other  Other	and/or amendment			
8.	Application Filing Fee Calculation  A. Utility Application  FEE CALCULATION:  Total Claims: $1 - 20 = 0 \times \$18 = \$$ Independent Claims: $1 - 3 = 0 \times \$80 = \$$ Basic Fee:				
		10.00			
	Amendment canceling extra claims enclosed.  Amendment deleting multiple dependencies enclosed.  Fee for extra claims is not being paid at this time.				
	B. Design application - \$320 \$ Application Filing Fee Sub-Total\$				
	C. Less 50% reduction for small entity  Non-English Specification - \$130	\$ -355.00 \$			
	TOTAL FILING FEE	\$ 355.00			

9.	Paym	ent
		Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
	$\boxtimes$	Not Enclosed

Respectfully submitted,

Patrick J. O'Shea

Reg. No. 35,305

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Boston, MA. 02110

(617) 426-9180, Ext. 121

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

control number. First Named Inventor Augustus K. Uht REQUEST AND CERTIFICATION AUTOMATIC AND TRANSPARENT HARDWARE **UNDER** CONVERSION OF TRADITIONAL 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Title	FLOW PREDIC	ATES	CONT	
Atty De	ocket Number	URI	.5474	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Patrick J. O'Shea Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents, Washington, DC 20231.